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NPIC/TDS-184/67  
20 October 1967

MEMORANDUM FOR: See Distribution List

SUBJECT : Increased Funding on the [ ] Chip Comparators

25X1A

1. As a result of the recent effort to make the [ ] model 405B Chip Comparators operationally acceptable, it was apparent that a number of product improvement changes had to be made. [ ] was therefore requested to submit documentation covering the costs required to make the necessary modifications to the comparators. Attached is the correspondence from [ ] in which they outline the scope of work proposed and the cost estimates. Included also in this correspondence are additional maintenance considerations to be acted upon separately by TDS/EPS.

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2. [ ] has chosen to break down this modifications work on the five 405B's into two categories: overrun and added tasks. Cost figures are provided on exhibits A, B, and C of their correspondence. In addition, they have supplied costs figures in exhibits H-1 and H-2 to bring the 405AM (Prototype) up to the same standards as the 405B with all proposed modifications.

3. The cost of the overrun modification, for all five 405B's is [ ] per machine (see exhibit A). The cost of the increased scope, or added task modifications, excluding the knee guards for all five 405B's is [ ] per machine (see exhibit B). The knee guard costs are not included in the above since it is felt that the proposed work for that item can be done in-house if required. The funds required to bring the 405B comparators up to acceptable operational standards is [ ] each. The required funds to bring the 405AM comparator up to the same standards is [ ] (see exhibit H-1).

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4. The improvements on the comparators do not involve R&D funds. The work is considered necessary in order to insure reliable operation of the chip comparators; accordingly, it is recommended that

DECLASS REVIEW by NIMA/DOD

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GROUP 1  
Excluded from automatic  
downgrading and  
declassification

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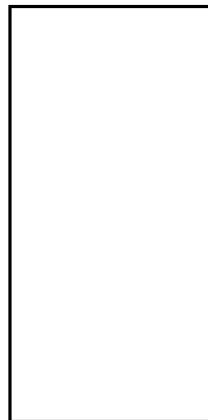
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funding for the necessary modifications (product improvement) be handled by the respective divisions, staffs, or agencies. The breakdown of funds required is as follows:

PAG 2 405B's  
TID 1 405B  
DIA 1 405B  
IAS 1 405B  
IAS 1 405AM (Prototype)

TOTAL



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[ ]  
Assistant for Technical Development, NPIC

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Attachment:

[ ] correspondence  
#1382, dated 26 Sept. 1967

Distribution:

- 1 - NPIC/PAG
- 1 - NPIC/TID
- 1 - DDI/IAS
- 1 - DIA Attn: [ ]
- 1 - NPIC/TDS/DS
- 3 - NPIC/A/TD

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